

IN THE CLAIMS:

Claim 8, line 7, the limitation "for said packet;" has been replaced by --- for said packet, said packet classification representing control information used to identify one of multiple routing tables, with said identified routing table having a destination address, multiple routing paths for a next hop corresponding to said destination address, and a cost based on a hop count associated with each of said multiple routing paths, said identified routing table implementing a dynamic routing protocol to receive periodic or aperiodic updates to said multiple routing paths and associated costs for each of said multiple routing paths;

selecting one of said multiple routing paths as a next hop for said packet having a lower cost than another one of said multiple routing paths; ---.

Claim 8, line 8, the limitation "said packet classification; and" has been replaced by --- said packet classification for said selected next hop; and ---.

line 2 KC 10-14-09
Claim 11, line 1, the limitation "said routing information from a routing table" has been replaced by --- said advanced routing information from said identified routing table

line 8 KC 10-14-09
Claim 12, line 7, the limitation "for said packet;" has been replaced by --- for said packet, said packet classification representing control information used to identify one of multiple routing tables, with said identified routing table having a destination address, multiple routing paths for a next hop corresponding to said destination address, and a cost based on a hop count associated with each of said multiple routing paths, said identified routing table implementing a dynamic routing protocol to receive periodic or